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CASE VA/H-32622A

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January 11, 2005

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

SALONIUS ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP03/07605

FILED: 14 JULY 2003

U.S. APPLICATION NO: Not Yet Assigned

35 USC §371 DATE:

FOR: VACCINE AGAINST SALMONID RICKETTSIAL SEPTICAEMIA BASED ON
ARTHROBACTER CELLS

MS: Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

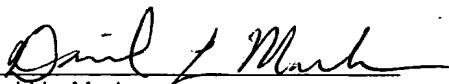
This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP03/07605, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,


David L. Marks
Attorney for Applicants
Reg. No. 37,881

Novartis
Corporate Intellectual Property
One Health Plaza, Building 104
East Hanover, NJ 07936-1080
(862) 778-7922
Date: January 11, 2005

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKER
VA/H-32622A
APPLICATION NO.
Not Yet Assigned
APPLICANT
SALONIUS ET AL.
FILING DATE

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Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
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	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES <input type="checkbox"/>	TRANSLATION NO <input type="checkbox"/>
	AM	WO 98 33884	8/6/98	WIPO			<input type="checkbox"/>	<input type="checkbox"/>
	AN	WO 96 11707	4/25/96	WIPO			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Kuzyk et al., "An Efficacious Recombinant Subunit Vaccine Against the Salmonid Reckettsial Pathogen <i>Prscirickettsia salmonis</i> ", Vaccine, Vol. 19, No. 17-19, pp. 2337-2342 (2001)
AS	Kuzyk et al., "Antigenic Characterization of the Salmonid Pathogen <i>Piscirickettsiasalmonis</i> ", Infection and Immunity, Vol. 64, No. 12, pp. 5202-5210, (1996)
AT	Koch, et al., "16S RDNA Studies on Members of Arthrobacter and Micrococcus: An aid for their Future Taxonomic Restructuring", FEMS Microbiology Letters, Vol. 123, No. 1/2, pp 167-171, (1994)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
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ATTY. DOCK NO.
VA/H-32622A
APPLICATION NO.
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SALONIUS ET AL.
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10/5/21 104

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EXAMINER
INITIAL**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent pages, Etc.)

	DA	Gudding et al., "Recent Developments in Fish Vaccinology", Veterinary Immunology and Immunopathology, Vol. 72, pp 203-212, (1999)
	DB	Jones, "The Effect of Microbial Extracts on the Severity of Experimental <i>Piscirickettsia salmonis</i> Infection in COHO Salmon, <i>Oncorhynchus kisutch</i> ", Developments in Biological Standardization, Vol. 90, page 430, (1997)
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EXAMINER

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